Fig. 1 (Prior Art) Cast in place particle loaded ------

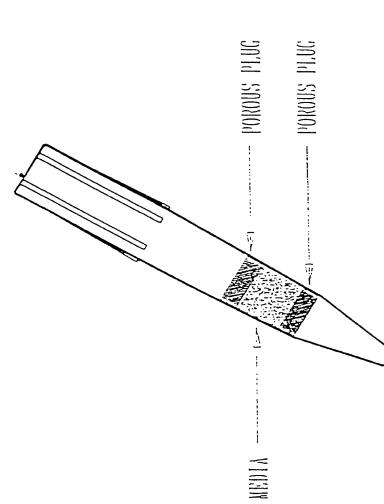


Fig. 2A

Fig. 2B

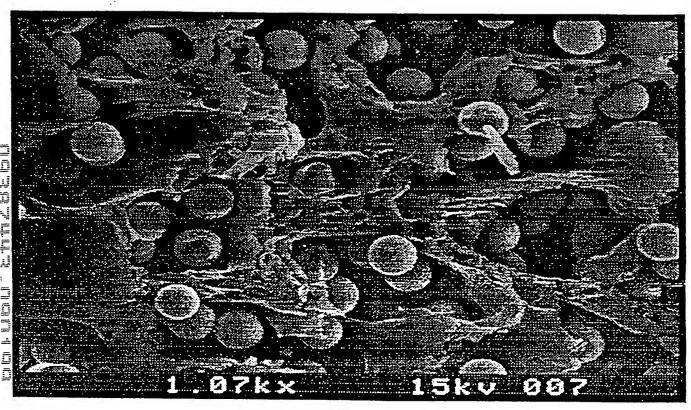
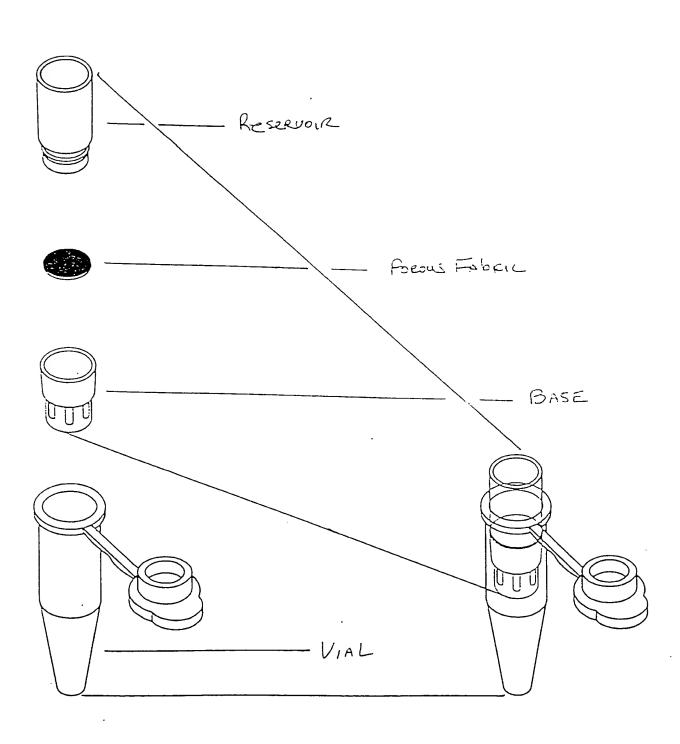
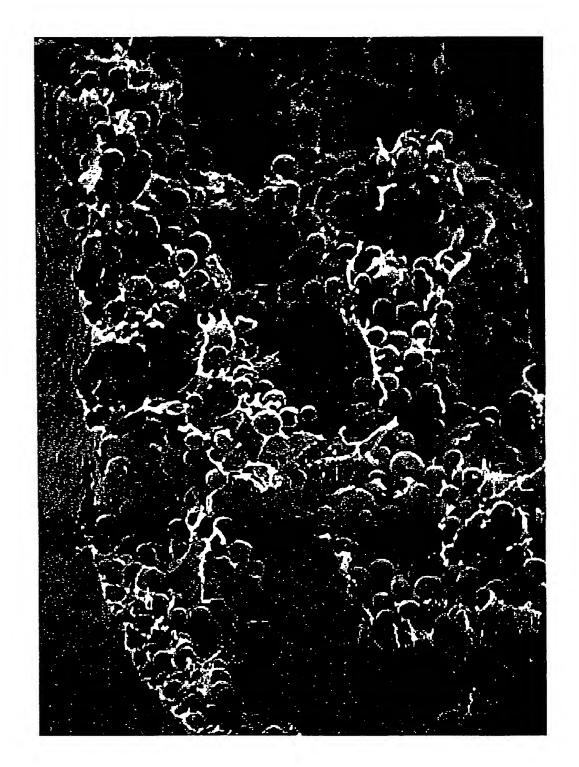
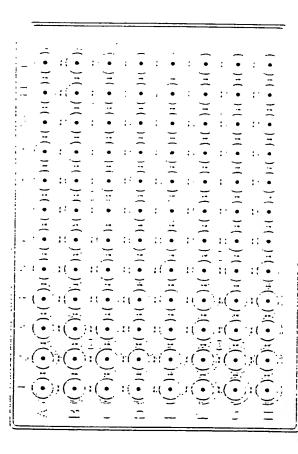


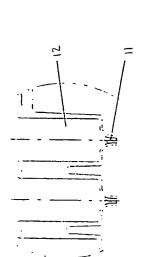
Fig. 3



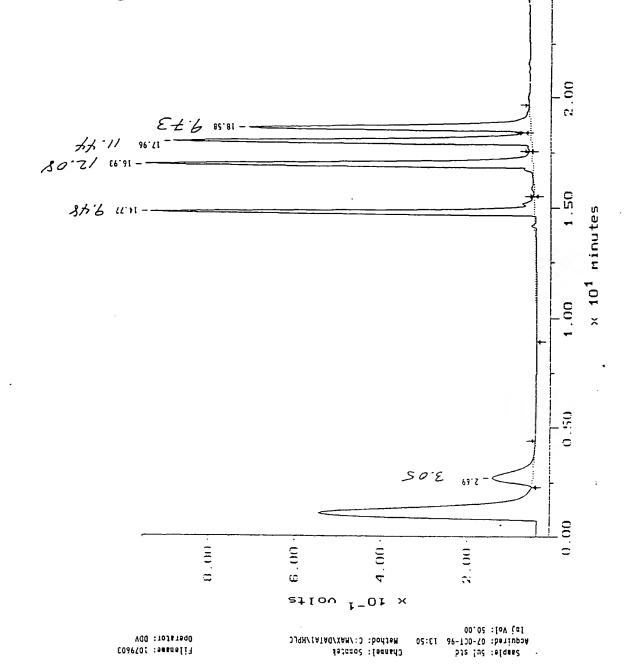


F16. SC

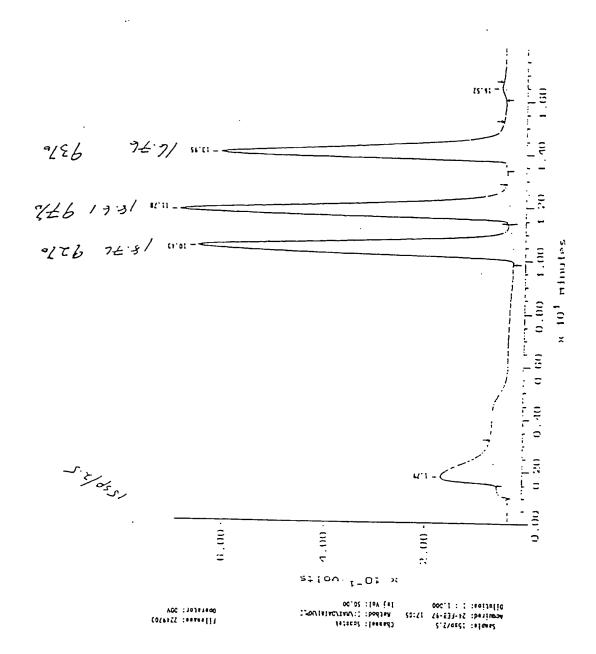




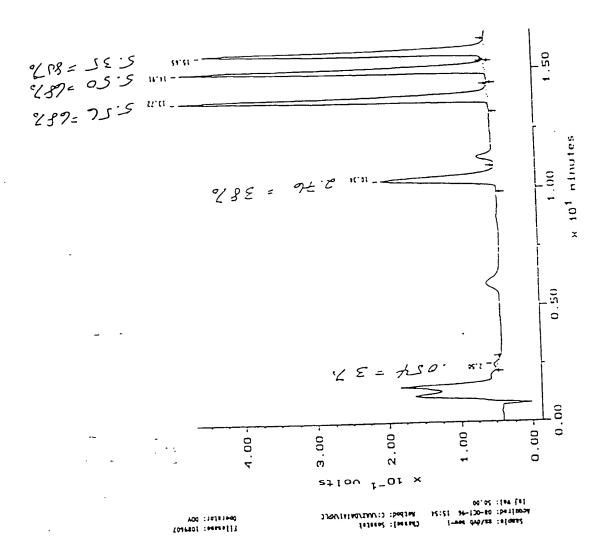






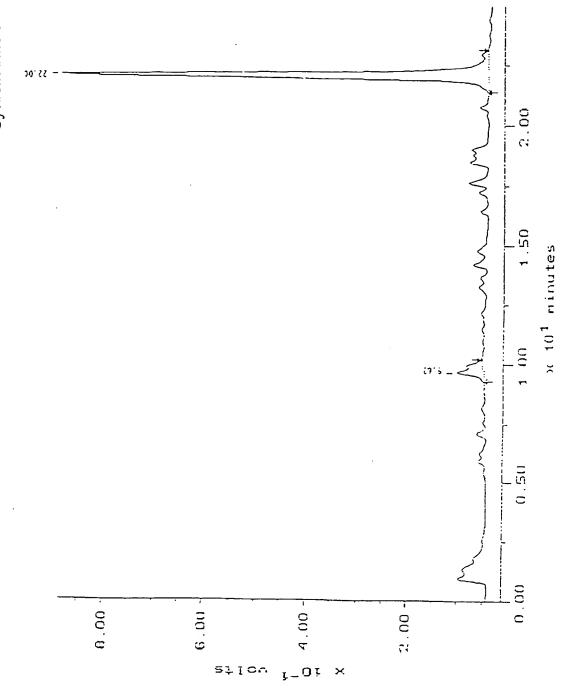


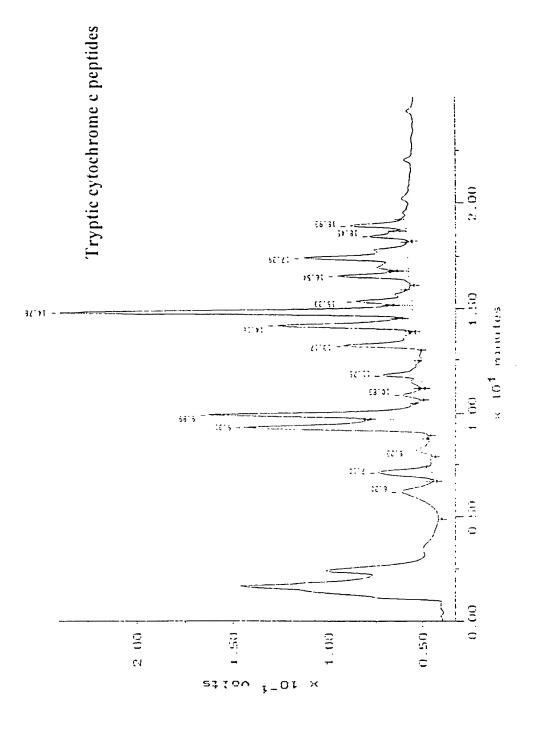




ل 19.9

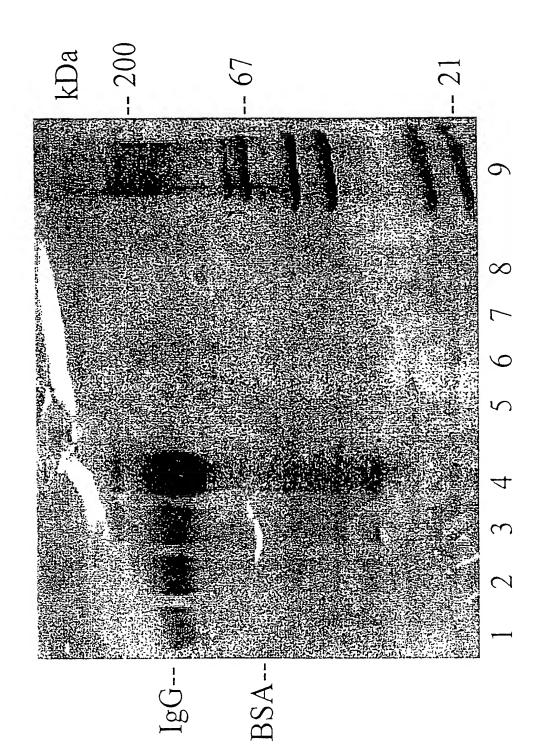


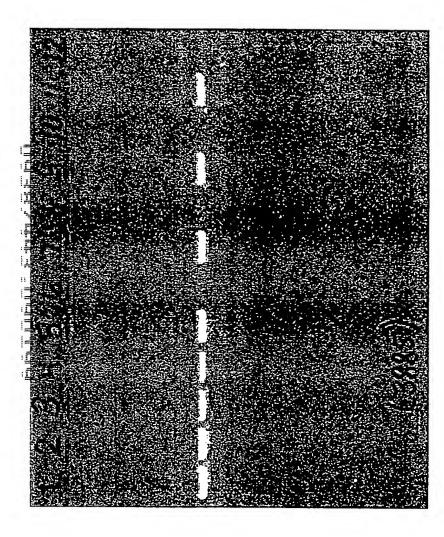




Fis. 10

F16. 11

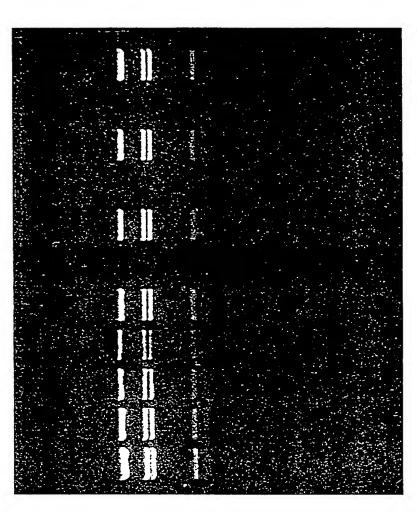




- 1. 100 % recovery equivalent
- 2. 75 % recovery equivalent3. 50 % recovery equivalent4. 25 % recovery equivalent
  - - 5. Tip #1 eluate
      6. Tip #1 flow through

- lane

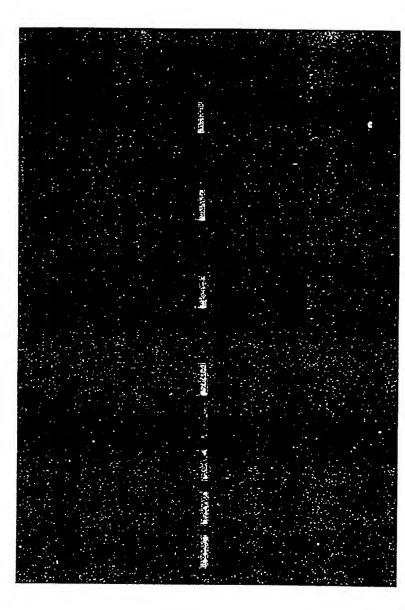
- 7. Tip #2 eluate
  8. Tip #2 flow through
  9. Tip #3 eluate
  10. Tip #3 flow through
  11. Tip #4 eluate
  12. Tip #4 flow through



2 3 4 5 6 7 8 9 10 11 12

lane 1. 100 % recovery equivalen 2. 75 % recovery equivalent	3. 50 % recovery equivalent	4. 25 % recovery equivalent	5. Tip #1 eluate	6. Tip #1 flow through
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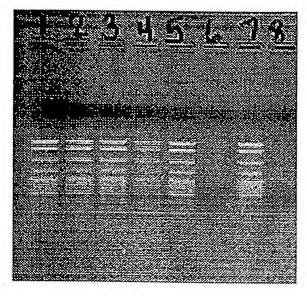


F16. 14

1 2 3 4 5 6 7 8 9 10 11 12

lane
1. 100 % recovery equivalent
2. 75 % recovery equivalent
3. 50 % recovery equivalent
4. 25 % recovery equivalent
5. Tip #1 eluate
6. Tip #1 flow through

## lane 7. Tip #2 eluate 8. Tip #2 flow through 9. Tip #3 eluate 10. Tip #3 flow through 11. Tip #4 eluate 12. Tip #4 flow through



## LANE

- 1.
- 2.
- 3.
- 100% recovery equivalent 75% recovery equivalent 50% recovery equivalent 25% recovery equivalent 4.
- 5.
- Tip #1 cluate
  Tip #1 flow through
  Tip #2 cluate
  Tip #2 flow through 6.
- 7. 8.

F16. 15

F 1G. 16A

F16. 16B

6

F16. 17